Notice of Abandonment	Application No.	Applicant(s)
	10/733,316	KATSUTA ET AL.
	Examiner	Art Unit
	FREDA NELSON	3628
The MAILING DATE of this communication app		
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of New period for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	Mailing or Transmission dated month(s)) which expired on _	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) (a) The issue fee and publication fee, if applicable, was	35). s received on (with a Certific	cate of Mailing or Transmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	7 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.	
 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) Proposed corrected drawings were received on 	-	
after the expiration of the period for reply. (b) ☐ No corrected drawings have been received.	-	
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 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the as	signee of the entire interest, or all of
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repre	sentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeking court review
7. The reason(s) below:		
See attached PTOL-413		
/John W Hayes/ Supervisory Patent Examiner, Art Unit 3628		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to